



# TRANSMITTAL FORM

Electronic Version 1.0.3

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Attorney Docket  
Number:

BUR920010222

Submission Type: Utility  
Patent Filing

## SEMICONDUCTOR WITH CONTACT AND RELATED METHODS

First Named Inventor: Toshiharu Furukawa

### SUBMITTED BY

Name:	Mark F. Chadurjian
Registration Number:	30,739
Electronic Signature Mark: Mark F. Chadurjian / s /	Date Signed: 20020702

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### Attached Files:

declaration	BUR920010222dec1.tif
declaration	BUR920010222dec2.tif
declaration	BUR920010222dec3.tif
declaration	BUR920010222dec4.tif

bibd-transmittal  
patent-assignments  
us-information-disclosure-statement  
specification  
fee-transmittal

BUR920010222apds.xml  
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BUR920010222ids.xml  
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**Attached Image File(s):**

BUR920010222dec1.tif  
BUR920010222dec2.tif  
BUR920010222dec3.tif  
BUR920010222dec4.tif

**Comments:**

Assignee: International Business Machines Corporation, Armonk, New York 10504

Electronic Filing System (EFS) Data  
Electronic Patent Application Submission  
USPTO Use Only

EFS ID: 16183  
Application ID: 10064316  
Title of Invention: SEMICONDUCTOR WITH  
CONTACT AND RELATED  
METHODS  
First Named Inventor: Toshiharu Furukawa  
Domestic/Foreign Application: Domestic Application  
Filing Date: null  
Effective Receipt Date: 2002-07-02  
Submission Type: Utility Patent Filing  
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Confirmation Number: 0  
Attorney Docket Number: BUR920010222  
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Trademark Office, ou=Department of Commerce, o=U.S.  
Government, c=US  
Certificate Message Digest: hcQ5v5aSdPStZbXlrw7gww==  
Total Fees Authorized: \$780.0  
Payment Category: DA - Deposit Account  
Deposit Account Number: 90456  
Deposit Account Name: Mark F. Chadurjian

# FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

*Patent fees are subject to annual revisions on or about October 1st of each year.*

Large Entity

**TOTAL FEES AUTHORIZED: \$ 780**

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number: 090456



Deposit Account Name: International Business Machines Corporation

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

## SUBMITTED BY

Authorized Name: Mark F. Chadurjian  
 Electronic Signature Mark: Mark F. Chadurjian / s /  
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## BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 740

Subtotal For Basic Filing Fee: \$ 740

## EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 20	103	\$ 18	0	\$ 0
Independent Claims: 3	102	\$ 84	0	\$ 0

Subtotal For Extra Claims Fees: \$ 0

## ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 40